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IAP13 Rec'd PCT/PTO 18 SEP 2006

PTO-1390 (Rev. 07-2005)
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CTRANSMITTAL LETTER TO THE UNITED STATES Φ DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER 009848-0356699

336 (Impown, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/EP2005/001688

INTERNATIONAL FILING DATE 18 February 2005 (18.02.2005)

20 March 2004 (20.03.2004)

TITLE OF INVENTION EXPRESSION OF NITRILE HYDRATASES IN A TWO-VECTOR EXPRESSION SYSTEM		
APPLICANT(S) FOR DO/EO/US VERSECK, Stefan, et al.		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. X	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.	
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.	
3. X	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.	
4. X	The US has been elected (Article 31).	
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))	
	a. X is attached hereto (required only if not communicated by the International Bureau).	
	b. has been communicated by the International Bureau.	
<u> </u>	c. is not required, as the application was filed in the United States Receiving Office (RO/US).	
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).	
	a. is attached hereto.	
	b. has been previously submitted under 35 U.S.C. 154(d)(4).	
7. X	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))	
A _i	a. are attached hereto (required only if not communicated by the International Bureau).	
	b. have been communicated by the International Bureau.	
	c. have not been made; however, the time limit for making such amendments has NOT expired.	
	d. X have not been made and will not be made.	
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).	
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).	
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).	
Items	11 to 20 below concern document(s) or information included:	
11. 🔀	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.	
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.	
13. 🔯	A preliminary amendment.	
14. 🔼	An Application Data Sheet under 37 CFR 1.76.	
15.	A substitute specification.	
16. 🔲	A power of attorney and/or change of address letter.	
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.	
18. 🔲	A second copy of the published International Application under 35 U.S.C. 154(d)(4).	
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

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INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/EP2005/001688 009848-0356699 20. Other items or information: Copies of: International Search Report and Written Opinion, PTO-1449 and cited references; WO 2005/090577A1 (cover); PCT/IB/304; PCT/IB/306; Declaration of Inventorship; PCT Request; and Return Postcard Receipt The following fees have been submitted CALCULATIONS PTO USE ONLY 21. X 300.00 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared 200.00 All other situations.....\$200 23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an 500.00 All other situations.......\$500 1,000.00 TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) 0.00^{1} -29 71 - 100 = /50 = x \$250 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration \$ 0.00 after the date of commencement of the national stage (37 CFR 1.492(h)). NUMBER EXTRA **CLAIMS** NUMBER FILED RATE \$ Total claims - 20 = \$ 50 \$ Independent claims \$200 \$ MULTIPLE DEPENDENT CLAIM(S) (if applicable) \$360 \$ TOTAL OF ABOVE CALCULATIONS = \$ 1,000.00 Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. 500.00 SUBTOTAL = 500.00 Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest \$ 0.00 claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE =** \$ 500.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied \$ 0.00by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property TOTAL FEES ENCLOSED = 500.00 Amount to be \$ refunded: Amount to be \$ charged

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a. A check in the amount of \$ to cover	the above fees is enclosed.		
b. \square Please charge my Deposit Account No. $_033975$ in the amount A duplicate copy of this sheet is enclosed.	ount of \$ to cover the above fees.		
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d. Fees are to be charged to a credit card. WARNING: Information of be included on this form. Provide credit card information and au	on this form may become public. Credit card information should not uthorization on PTO-2038.		
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO: John R Wetherell PILLSBURY WINTHROP SHAW PITTMAN LLP 11682 El Camino Real, Suite 200 San Diego, CA 92130-2092 US	John R Wetherell NAME 31678 REGISTRATION NUMBER		
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